



City of Seattle
Seattle Department of Construction and Inspections
Engineering Services

JON R O'HARE
17479 7TH AVE SW
NORMANDY PARK, WA 98166

Re: Project #6698208-DM-004

Correction Notice #1

Review Type GEO SOILS
Project Address 801 3RD AVE
SEATTLE, WA 98104
Contact Email JON@PERMITCNW.COM
SDCI Reviewer Pao Huang
Reviewer Phone (206) 684-5825
Reviewer Email pao.huang@seattle.gov
Owner D LLC

Date April 08, 2021
Contact Phone (425) 301-9541

Address Seattle Department of Construction and
Inspections
700 Fifth Ave
Suite 2000
PO Box 34019
Seattle, WA 98124-4019

Description of Work:

Revision: Install temporary rubble bracing, per plan.

Reference:

March 12, 2021 "Geotechnical Recommendations for Rubble Berm Support of Basement Wall ", by Hart Crowser (File No. 19567-01)

Document Reviewed:

Plan Set uploaded on 3/25/2021 (1.26 MB)

Applicant Instructions

You will not be able to upload corrected plans until all reviews are completed and the project's review status is "Corrections Required".

***** Respond by providing a written response to each correction AND identify changes to drawings since initial review. *****

Drawings shall be **legible**, with sheets **oriented correctly**, on an appropriate **sheet size**, with all revisions/changes **clouded or circled**, with **no missing sheets**, and uploaded in a **single PDF file**.

Link for detailed steps: ["How to Respond to a Correction Notice"](#). If the 3-step process outlined in this document is not followed, your response could be **rejected**, permit issuance could be **delayed**, and **penalty fees** could be assessed.

Codes Reviewed

This project has been reviewed for conformance with one or more of the following codes: 2015 Seattle Building Code (SBC); 2015 Seattle Residential Code (SRC); 2015 Seattle Existing Building Code (SEBC); 2015 Seattle Energy Code (SEC); Grading Code; Environmentally Critical Areas Regulations (ECA).

Project #6698208-DM-004, Correction Notice #1

Seattle Department of Construction and Inspections

700 Fifth Ave, Suite 2000, PO Box 34019, Seattle, WA 98124-4019

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Page 1 of 3

This project has been reviewed for conformance with one or more of the following codes: 2018 Seattle Building Code (SBC); 2018 Seattle Residential Code (SRC); 2018 Seattle Existing Building Code (SEBC); 2018 Seattle Energy Code (SEC); Grading Code; Environmentally Critical Areas Regulations (ECA).

Corrections

1. The bench width is 6 feet. Please have geotechnical engineer confirm $K_p=4.1$ used by the structure engineer is appropriate. Please also elaborate on how the K_p is developed for the slopped ground with a bench as recommended in the Table 1 in the Memo.
2. Please have geotechnical engineer recommend monitoring program for the basement wall deflection during demolishing and the monitoring program should be included in the plans.
3. SMC 22.170.190 A. Provide a signed and stamped letter from the geotechnical engineer that includes review of the plans and provides a minimal risk statement in accordance with Director's Rule 5-2016. The plan review/minimal risk letter must be based upon review of plans with all substantial geotechnical recommendations incorporated.
4. SMC 25.09.080 D and 22.170.080 A.1. Liability insurance, including Products Completed Operations Coverage, is required by the ECA and Grading Codes. Contact Amber Udelhoven of City Risk Management at amber.udelhoven@seattle.gov to facilitate submittal of insurance forms from the contractor's insurance agent. Be prepared to provide the names of the excavation and shoring contractors
5. SMC 22.170.130. Nominate a geotechnical engineering firm on the enclosed SDCI Geotechnical Special Inspections Schedule form. This form must be signed by the owner or owner's representative; the form cannot be signed by the contractor nor the geotechnical engineer.

The Inspection Agency must be the same engineer/firm that prepared the geotechnical report. If the owner nominates a different engineer/firm to act as the Geotechnical Special Inspector, the new engineer must review the original geotechnical report and submit a letter indicating a review was performed, along with a statement of agreement with the evaluation and provisions contained in the report. If the new engineer does not agree with aspects of the report, rebuttal evaluations and recommendations must be included in the review letter. The plans must be revised accordingly and submitted to SDCI for review. Please do not fill in special inspection items on the enclosed form.

Requests for changes of Special Inspection Agency that occur during plan review should be submitted with corrected plans. If the request occurs after permit issuance, send the materials to jerry.abson@seattle.gov.

☐ Revised Schedule

☐ Addition to Previous Schedule ☐



SDCI Geotechnical Inspections Schedule

Project Number 6698208-DM-004

Date 4/8/2021 6:15 PM

Project Address 801 3RD AVE
SEATTLE, WA 98104

SDCI Plan Examiner Pao Huang

Architect
Engineer

Architect Phone
Engineer Phone

Prior to issuance of a building permit, the owner or owner's agent shall appoint an inspection agency and shall sign and submit this form to the building official.

Property Owner or Owner's Agent Signature

I hereby certify that the geotechnical engineer named below has been engaged to perform the special inspections outlined below as required by the Seattle Building Code. It is the responsibility of the owner or the owner's designee to notify the inspection agency in a timely manner when the inspections listed below are required.

| | | | |
|------------------------------------|-------|-------------------------------------|--------------|
| Signature | Title | Date | Phone |
| HART CROWSER INC | | | 206-324-9530 |
| Geotechnical Engineering Firm Name | | Geotechnical Engineering Firm Phone | |

Required Special Inspections

| Inspection Type | Description |
|-----------------------------------|-------------------------------------|
| 1. Observe And Monitor Excavation | |
| 2. Other Geotechnical | Monitor deflection of basement wall |

Call (206) 684-8860 to schedule a pre-construction conference before the start of construction